

WHAT IS CLAIMED IS:

1. A method for generating a lesson plan for a course, comprising:

associating a plurality of standard objectives with the course;

providing a plurality of learning activities for selection, each learning activity associated with at least one standard objective for the course;

receiving a selection of at least a subset of the learning activities; and

generating the lesson plan based on the selected learning activities.

2. The method of Claim 1, generating the lesson plan based on the selected learning activities comprising associating each of the selected learning activities with a specific school day.

3. The method of Claim 1, further comprising providing the selected learning activities subsequent to receiving the selection.

4. The method of Claim 3, providing the selected learning activities comprising providing a plurality of versions for at least one learning activity.

5. The method of Claim 4, the versions comprising at least one of a standard version, an accelerated version, a dyslexic version, and a visually impaired version.

6. The method of Claim 1, receiving a selection of at least a subset of the learning activities comprising receiving a selection of learning activities such that the standard objectives associated with the selected learning activities comprise each of the standard objectives associated with the course.

7. The method of Claim 1, the standard objectives comprising knowledge objectives, each knowledge objective associated with at least one skill objective.

8. The method of Claim 1, each learning activity comprising at least one procedure.

15 9. The method of Claim 8, each procedure comprising
a content procedure or an assessment procedure.

10. A system for generating a lesson plan for a course, comprising:

a computer-readable medium; and

logic stored on the computer-readable medium, the
5 logic operable to associate a plurality of standard
objectives with the course, to provide a plurality of
learning activities for selection, each learning activity
associated with at least one standard objective for the
course, to receive a selection of at least a subset of the
10 learning activities, and to generate the lesson plan based
on the selected learning activities.

11. The system of Claim 10, the logic further
operable to associate each of the selected learning
15 activities with a specific school day.

12. The system of Claim 10, the logic further
operable to provide the selected learning activities
subsequent to receiving the selection.

13. The system of Claim 10, the logic further
operable to provide a plurality of versions for at least
one learning activity.

14. The system of Claim 13, the versions comprising
at least one of a standard version, an accelerated version,
a dyslexic version, and a visually impaired version.

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19. A course matrix for a course, comprising:
a time matrix comprising a plurality of time
periods;
a plurality of teach topics, each teach topic
associated with a specified time period of the time matrix;
and
a plurality of standard objectives, each standard
objective associated with at least one teach topic.

20. The course matrix of Claim 19, each time period
comprising approximately 6 weeks.

21. The course matrix of Claim 19, the standard
objectives comprising skill objectives, each skill object
associated with a knowledge objective.

22. The course matrix of Claim 21, the knowledge
objectives comprising each of a predetermined set of
knowledge objectives associated with the course.

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23. A method for teaching a class comprising releasing a learning activity, releasing the learning activity comprising:

5 associating the learning activity with at least one student;

receiving a release instruction for the learning activity; and

10 providing access to the learning activity for the student associated with the learning activity.

24. The method of Claim 23, the learning activity comprising at least one assessment procedure, the method further comprising:

15 receiving responses to a plurality of questions from the student for the assessment procedure;

scoring the responses; and

20 providing a score for the assessment procedure to at least one of a teacher of the student, a parent of the student, and the student.

25. The method of Claim 24, further comprising providing a color associated with the score.

26. The method of Claim 24, each of the questions associated with a standard objective for the class.

27. The method of Claim 26, further comprising determining a mastery level for the standard objectives and providing the mastery level to at least one of a teacher of the student, a parent of the student, and the student.

30. The method of Claim 29, ~~each procedure comprising a content procedure or an assessment procedure.~~

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31. A system for teaching a class, comprising:
a computer-readable medium; and
logic stored on the computer-readable medium, the
logic operable to associate the learning activity with at
least one student, to receive a release instruction for the
learning activity, and to provide access to the learning
activity for the student associated with the learning
activity.

32. The system of Claim 31, the learning activity
comprising at least one assessment procedure, the logic
further operable to receive responses to a plurality of
questions from the student for the assessment procedure, to
score the responses, and to provide a score for the
assessment procedure to at least one of a teacher of the
student, a parent of the student, and the student.

33. The system of Claim 32, the logic further
operable to provide a color associated with the score.

34. The system of Claim 32, each of the questions
associated with a standard objective for the class.

35. The system of Claim 34, the logic further
operable to determine a mastery level for the standard
objectives and to provide the mastery level to at least one
of a teacher of the student, a parent of the student, and
the student.

38. The system of Claim 37, each procedure comprising a content procedure or an assessment procedure.

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39. A method for a student in a class to complete a learning activity released for the student comprising:

accessing the learning activity, the learning activity comprising at least one assessment procedure, the assessment procedure comprising an objective portion;

providing responses to a plurality of questions for the assessment procedure; and

automatically receiving a score for the objective portion of the assessment procedure based on the responses provided.

40. The method of Claim 39, each of the questions associated with a standard objective for the class.

41. The method of Claim 39, the learning activity further comprising at least one content procedure.

42. The method of Claim 39, accessing the learning activity comprising accessing the learning activity through a device comprising no system-specific software or hardware, the device operable to display Hypertext Markup Language (HTML).

43. A system for a student in a class to complete a learning activity released for the student comprising:

a computer-readable medium; and

5 logic stored on the computer-readable medium, the logic operable to provide access to the learning activity for the student, the learning activity comprising at least one assessment procedure, the assessment procedure comprising an objective portion, to receive from the student responses to a plurality of questions for the
10 assessment procedure, and to automatically score the objective portion of the assessment procedure based on the responses provided.

44. The system of Claim 43, each of the questions
15 associated with a standard objective for the class.

45. The system of Claim 43, the learning activity further comprising at least one content procedure.

20 46. The system of Claim 43, the logic operable to provide access to the learning activity through a device comprising no system-specific software or hardware, the device operable to display HTML.

47. A method for parental involvement in educating a student, comprising;

providing a parent of the student access to a plurality of learning activities for the student, at least
5 a subset of the learning activities comprising an assessment procedure; and

providing the parent a score for each of at least a subset of the assessment procedures completed by the student.

10 48. The method of Claim 47, further comprising providing communication between a teacher of the student and the parent.

15 49. The method of Claim 48, providing communication comprising transmitting and receiving e-mail.

20 50. The method of Claim 47, providing a parent of the student access to a plurality of learning activities comprising providing the parent access to the learning activities through a device comprising no system-specific software or hardware, the device operable to display HTML.

51. A system for parental involvement in educating a student, comprising;

a computer-readable medium; and

logic stored on the computer-readable medium, the
5 logic operable to provide a parent of the student access to
a plurality of learning activities for the student, at
least a subset of the learning activities comprising an
assessment procedure, and to provide the parent a score for
each of at least a subset of the assessment procedures
10 completed by the student.

52. The system of Claim 51, the logic further
operable to provide communication between a teacher of the
student and the parent.

53. The system of Claim 52, the logic further
operable to provide communication by transmitting and
receiving e-mail.

54. The system of Claim 51, the logic operable to
provide a parent of the student access to a plurality of
learning activities through a device comprising no system-
specific software or hardware, the device operable to
display HTML.

55. A method for transferring data from a source window to a destination window, each window comprising a document object model (DOM) compatible web browser window operable to display HTML, the method comprising:

5 receiving a selection of data to be transferred from the source window;
 capturing a drag event in the source window;
 packaging the selected data into a data structure;
10 storing the packaged data in a data store;
 capturing a drop event in the destination window;
 querying the source window for the data store;
 and
 transferring the stored data into the destination
15 window.

56. The method of Claim 55, wherein the source window comprises a distinct window from the destination window.

20 57. The method of Claim 55, wherein the source window comprises the destination window.

58. The method of Claim 55, receiving a selection of data to be transferred from the source window comprising
25 capturing a click event on an icon associated with the data.

59. The method of Claim 55, wherein the drag event comprises an ondragstart event.

60. The method of Claim 55, wherein the drag event comprises a combination of an onmousedown event and an onmousemove event.

5 61. The method of Claim 55, wherein the data structure comprises a character string.

10 62. The method of Claim 55, further comprising storing an origination of the data in the data store.

15 63. The method of Claim 55, wherein the data store comprises a global array.

20 64. The method of Claim 55, wherein the drop event comprises an ondrop event.

25 65. The method of Claim 55, wherein the drop event comprises an ondragdrop event.

30 66. The method of Claim 55, further comprising validating the stored data.

35 67. The method of Claim 66, validating the stored data comprising parsing the stored data and validating the parsed data against current data in the destination window.

68. A system for transferring data from a source window to a destination window, each window comprising a DOM compatible web browser window operable to display HTML, the system comprising:

5 a first event handler embedded in the source window, the first event handler operable to receive a selection of data to be transferred from the source window, to capture a drag event in the source window, to package the selected data into a data structure, and to store the packaged data in a data store;

10 a second event handler embedded in the destination window, the second event handler operable to capture a drop event in the destination window, to query the source window for the data store, and to transfer the stored data into the destination window.

69. The system of Claim 68, wherein the source window comprises a distinct window from the destination window.

20 70. The system of Claim 68, wherein the source window comprises the destination window.

71. The system of Claim 68, wherein the drag event comprises an ondragstart event.

25 72. The system of Claim 68, wherein the drag event comprises a combination of an onmousedown event and an onmousemove event.

30 73. The system of Claim 68, wherein the data structure comprises a character string.

74. The system of Claim 68, the first event handler further operable to store an origination of the data in the data store.

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75. The system of Claim 68, wherein the data store comprises a global array.

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76. The system of Claim 68, wherein the drop event comprises an ondrop event.

77. The system of Claim 68, wherein the drop event comprises an ondragdrop event.

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78. The system of Claim 68, the second event handler further operable to validate the stored data.

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79. The system of Claim 78, the second event handler operable to validate the stored data by parsing the stored data and validating the parsed data against current data in the destination window.